

12/11/01



J1130 U.S. PTO

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**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

**INVENTOR(S)** Juan A. Garay  
Bjorn Markus Jakobsson

**CASE** 8-32

**TITLE** Methods and Apparatus for Computationally-Efficient  
Generation of Secure Digital Signatures

**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231**

**SIR:**

Enclosed are the following papers relating to the above-named application for patent:

- Specification
- 4 Sheets of informal drawing(s)
- ✓ 1 Assignment with Cover Sheet
- Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	25-20 =	5	x \$18 =	\$90
Independent Claims	5-3 =	2	x \$84 =	\$168
Multiple Dependent Claim(s), if applicable			\$280 =	\$0
Basic Fee				\$740
<b>TOTAL FEE:</b>				<b>\$998</b>

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$998, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560**. Telephone calls should be made to the undersigned attorney at (516) 759-7517.

Respectfully,

*Joseph B. Ryan*

Joseph B. Ryan  
Reg. No. 37,922  
Attorney for Applicant(s)

Date: December 11, 2001  
**Ryan, Mason & Lewis, LLP**  
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